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WEINGARTEN, LLP TEN POST OFFIC BOSTON, MA 02		VEBIN & LE	BOVICI		Cer I hereby certify that th States Postal Service v addressed to the Mai transmitted to the USP	nis Fee(s) Tra	ailing or Trans nsmittal is being t postage for fir E FEE address 5-4000, on the d	g deposited w	ith the United n an envelope ing facsimile below.
08/02/2005 WARDELF	23 00000047 09630258				Constance	<u> </u>	Gagnebin	, ((Signature)
01 FC:1501 1400.00 GP 02 FC:8001 30.00 GP			July 28, 2005			THE COLO	nem	(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED	INVEN	TOR	ATTORNEY	DOCKET NO.	CONFIRMA	TION NO.
09/630,258	08/01/2000		Marc Hoffman			AD1-005XX		7200	
TITLE OF INVENTION: M	IETHOD FOR EFFICIENTL	Y COMPUTING	A FAST FOU	RIER T	RANSFORM				
APPLN. TYPE	SMALL ENTITY	ISSUE FEE PU		PU	BLICATION FEE	TOTAL FEE(S) DUE		DATE	DUE
nonprovisional	NO	\$1400			\$0	\$1400		08/12	2005
EXAMINER		ART UNIT		CL	ASS-SUBCLASS]			
DO, CHAT C		2193			708-404000				
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3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	(print o	r type)				
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee of this form is NO	data will appe Γa substitute f	ar on the or filing	e patent. If an assign an assignment.	ee is identifi	ed below, the d	ocument has	been filed for
(A) NAME OF ASSIGN	EE	(B	B) RESIDENCE: (CITY and STATE OR COUNTRY)						
ANALOG DEVICE	ES, INC.		Norwood	, Ma	ssachusetts				
Please check the appropriate	assignee category or categor	ries (will not be pr	inted on the pa	itent) :	☐ Individual 🚨 Co	orporation or	other private gre	oup entity 🔲	Government
4a. The following fee(s) are	enclosed:	4b	. Payment of I	` '					
Issue Fee					ount of the fee(s) is en				
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Advance Order - # of			The Direct Deposit Acco	ctor is hount Nun	ereby authorized by conber 23-0804	harge the req (en	uired fee(s), or close an extra c	credit any ove opy of this for	erpayment, to m).
·	(from status indicated above			-	-				
			b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).						
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Authorized Signature Victor B. Lebovici 7-28-05

Typed or printed name

30,864 Registration No. ___

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